## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/762,078

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Applicant(s): Hardeman et al. January 21, 2004

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Examiner:

Crane, Lawrence E.

Title:

ALKYL-LINKED NUCLEOTIDE COMPOSITIONS

Docket No.:

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Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AFTER FINAL UNDER 37 C.F.R. § 1.116

Sir:

In response to the Final Office Action dated May 11, 2007, please amend the aboveidentified application as follows:

Amendments to the Specification are reflected in the listing of claims beginning on page 2 of this paper. An Appendix including a marked-up copy and clean copy of the Substitute Specification including all changes made in the present amendment is attached following page 37 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 3 of this paper.

Remarks/Arguments begin on page 26 of this paper.

**Exhibit A** is attached following page 37 of this paper.